PTO/SB/22 (04-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE

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A A A A A A A A A A A A A A A A A A A	paperwork Reduction Act of 1995, no persons are req	•	Docket Number (Optio		
FY 2006		IGN-2005US03			
(Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)			1014-2000000		
	Application Number 10/681,388		Filed October 7,	Filed October 7, 2003	
	SHOCK FUSION-BASED VACCINE S	YSTEM	ı		
Art Unit	1646		Examiner B. His		
application.	uest under the provisions of 37 CFR 1.13				
The request	ed extension and fee are as follows (chec	k time period desired a		ate fee below):	
_		<u>Fee</u>	Small Entity Fee	400.00	
×	One month (37 CFR 1.17(a)(1))	\$120	\$60	<u>\$_120.00</u>	
	Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$	
	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$	
	Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$	
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$	
Applicant claims small entity status. See 37 CFR 1.27.					
X A check in the amount of the fee is enclosed.					
Payment by credit card. Form PTO-2038 is attached.					
The Director has already been authorized to charge fees in this application to a Deposit Account.					
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 500282 I have enclosed a duplicate copy of this sheet.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
I am the	applicant/inventor.				
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).					
x attorney or agent of record. Registration Number 35,505					
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34					
Mellituell (a/21)07					
	Signature KEVIN M. FARRELL		•	Date	
	Typed or printed name		· —	-433-6300 hone Number	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one					
signature is rec	quired, see below.	·		at maniple femile if more than one	
Total	- C	a anhenittad			

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT OF U.S. DEPA						
Effective on 12/08/2004.				Complete if Known		
Fees Susuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Num	ber 10/6	581,388		
FEE TRANSMITTAL		Filing Date	Oct	ober 7, 2003		
Fo	r FY 2	005	First Named Inve	entor Ker	nten	
		0 050405	Examiner Name	His	song, B.	
Applicant claims smal	entity status	s. See 37 CFR 1.27	Art Unit	164	6	
TOTAL AMOUNT OF PAY	TOTAL AMOUNT OF PAYMENT (\$) 120.00 Attorney Docket No. IGN-2005US03					
METHOD OF PAYMEN	T (check al	l that apply)			***	
Check Credit Deposit Account		Money Order N		lease identify		vood LLP
For the above-ident	ified deposit	account, the Director is	hereby authorized to:	(check all t	hat apply)	
Charge fee(s) indicated be	elow	Charge	e fee(s) indi	cated below. ex	cept for the filing fee
Charge any	additional fee	(s) or underpayments of		any overpa		g
	R 1.16 and 1.	.17	V Orean	•		Provide credit card
Information and authorization	on PTO-2038	3.	mormation should no	or be include	u 011 tills 101111. 1	TOVIDO CIODIL CATO
FEE CALCULATION						
1. BASIC FILING, SEA						
	FILING	FEES SEA Small Entity	ARCH FEES Small Entity		ATION FEES Small Entity	
Application Type	Fee (\$)	Fee (\$) Fee		Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150 50	0 250	200	100	
Design	200	100 10	0 50	130	65	·
Plant	200	100 30	0 150	160	80	
Reissue	300	150 50	0 250	600	300	
Provisional	200	100	0 0	0	0	
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) Small Entity Fee (\$) 25 25 200 100						
Multiple dependent claims 360 180						
Total Claims			ependent Claims			
20 or HP = x = Fee (\$) Fee Paid (\$)						
HP = highest number of total claims paid for, if greater than 20. Indep. Claims						
3 or HP = x =						
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = /50 = (round up to a whole number) x = Fee (\$)						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): Petition for One-Month Extension of Time						

SUBMITTED BY	1		
Signature	Multitul	Registration No. (Attorney/Agent) 35,505	Telephone 603-433-6300
Name (Print/Type) KEVIN M. FARRELL		Date (1)21) 67

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.